

INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COUNTRY **Poland**
SUBJECT **Road Data/Bridges**

REPORT

DATE DISTR. 24 Sept 1959

NO. PAGES 1

DATE OF
INFO.
PLACE &
DATE ACQ.

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THIS IS UNEVALUATED INFORMATION

1. A loose surface, all weather road **[4909]** runs from Suprasl northeast to Krysaki. The same type of loose surface, all weather road **[4909]** runs from Suprasl south southeast to Gialicznaka. Both roads are over one lane in width and are able to absorb heavy usage. The roads are gravel surfaced and in fair condition.
2. A number of loose surface, dry weather, dirt roads **[4935]** run northeast, southeast and south of Suprasl. The dirt roads have a natural foundation of clay and occasionally are able to absorb heavy usage. The dirt roads are maintained by the villagers and farmers. The roads are over one lane in width. These dirt roads are extensively used both for inter-village communication and in hauling lumber out of the woodlands located in the Suprasl area. Whenever it rains and the roads become rutted and potholed it is best for the traveler to get off the road if possible and travel alongside. However, if there is no room alongside the dirt road then the traveler can only go over the rutted and potholed sections in the road.
3. A steel constructed bridge is located in the northern suburb of Suprasl. The bridge crosses the Suprasl river which flows northeast to southwest. The bridge is in good condition and is over two lanes in width. The bridge is capable of absorbing heavy usage.

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Polish map scale 1:100,000, Sheet M-18,
AMS Series M571, Swialoc, Poland, annotated to show the roads and bridges
mentioned in the report. UNCLASSIFIED]

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STATE	ARMY	NAVY	AIR	FBI	AEC				
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LIMITED

LIMITED: Dissemination limited to full-time employees of CIA, AEC and FBI; and, within State and Defense, to the intelligence components, other than those producing NIS elements, and those dealing with their dissemination. This information is to be controlled and its use restricted to the needs of the State or Defense unless otherwise indicated.



ANS SERIES M651

EDITION 2-AMS

References

[illegible][illegible]

<p>QUESTION 10: A 240 V, 100 W incandescent lamp is connected to a 240 V AC source. Calculate the current flowing through the lamp.</p>	<p>ANSWER: 0.42 A (1 mark) (100 W / 240 V = 0.42 A)</p>	<p>REMARK: The student has correctly calculated the current.</p>
<p>QUESTION 11: A 240 V, 100 W incandescent lamp is connected to a 240 V AC source. Calculate the resistance of the lamp.</p>	<p>ANSWER: 576 Ω (1 mark) (240 V / 0.42 A = 576 Ω)</p>	<p>REMARK: The student has correctly calculated the resistance.</p>
<p>QUESTION 12: A 240 V, 100 W incandescent lamp is connected to a 240 V AC source. Calculate the power dissipated by the lamp.</p>	<p>ANSWER: 100 W (1 mark)</p>	<p>REMARK: The student has correctly identified the power dissipated by the lamp.</p>
<p>QUESTION 13: A 240 V, 100 W incandescent lamp is connected to a 240 V AC source. Calculate the energy consumed by the lamp in 1 hour.</p>	<p>ANSWER: 360 Wh (1 mark) (100 W x 3.6 = 360 Wh)</p>	<p>REMARK: The student has correctly calculated the energy consumed by the lamp.</p>
<p>QUESTION 14: A 240 V, 100 W incandescent lamp is connected to a 240 V AC source. Calculate the cost of electricity consumed by the lamp in 1 hour.</p>	<p>ANSWER: R0.36 (1 mark) (360 Wh / 1000 = 0.36 kWh, 0.36 kWh x R1.00 = R0.36)</p>	<p>REMARK: The student has correctly calculated the cost of electricity consumed by the lamp.</p>

CONTOUR INTERVAL 10 METERS
TRANSVERSE MERCATOR PROJECTION

PURPLE NUMBERED LINES INDICATE THE 100 METER UNIVERSAL TRANSVERSE
 INDICATOR GRID, ZONE 18, INTERNATIONAL SPHEROID

LES LIGNES CHIFFRÉES EN ROUGE CORRESPONDENT AU QUADRILLAGE
 Cylindrique STM ON FORTAL 18

BLACK NUMBERED LINES INDICATE THE 100 METER UNIVERSAL TRANSVERSE
 INDICATOR GRID, ZONE 18, INTERNATIONAL SPHEROID

LES LIGNES CHIFFRÉES EN NOIR CORRESPONDENT AU QUADRILLAGE

THE LAST THREE DIGITS OF THE CARD NUMBERS ARE SHOWN.

100-HIGHWAY ORGANIZATION FROM THE SOUTH CHARGES FROM 1/2" EASTLY FOR THE CENTER OF THE HIGHWAY TO 2 1/2" EASTLY FOR THE CENTER OF THE EAST SLOPE. NEAR MINIMAL CHARGES 1/2" EASTLY.